THE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

9 Sir._

Transmitted herewith for filing is the Utility patent application of:

Inventor:	MITSURU OONUMA, YOSHIMI KASAI AND HAYATO TOBE

For:

ATOMIC ABSORPTION SPECTROPHOTOMETER

Enclosed are:

- Transmittal of Japanese Patent Application No. 2003-022390 to claim priority date of January 30, 2003
- An assignment of the invention to Hitachi Naka Instruments Co., Ltd.

- The filing fee is calculated as shown below:

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For	Number Filed		NUMBER EXTRA	RATE	CALCULATIONS		
TOTAL CLAIMS	9	-20	0	x\$18 =	0.00		
INDEPENDENT CLAIMS	2	-3	0	x\$86 =	0.00		
MULTIPLE DEPEN							
			BASIC FEE	•	\$770.00		
			TOTAL OF ABOVE		\$770.00		
REDUCTION BY ☐ FOR FILING BY SMALL ENTITY (note 37 C.F.R.§ 1.9, 1.27, 1.28).							
IF APPLICABLE, VERIFIEI							
	0.00 5 5 5	J. J		TOTAL	\$770.00		

☒ A check in the amount of \$810.00 to cover the filing and assignment fees is enclosed.

The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R.§ 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

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REED SMITH LLP

3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 January 30, 2004